



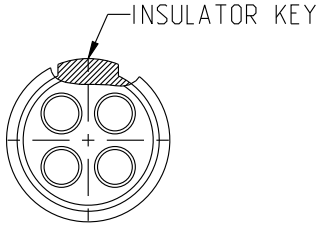
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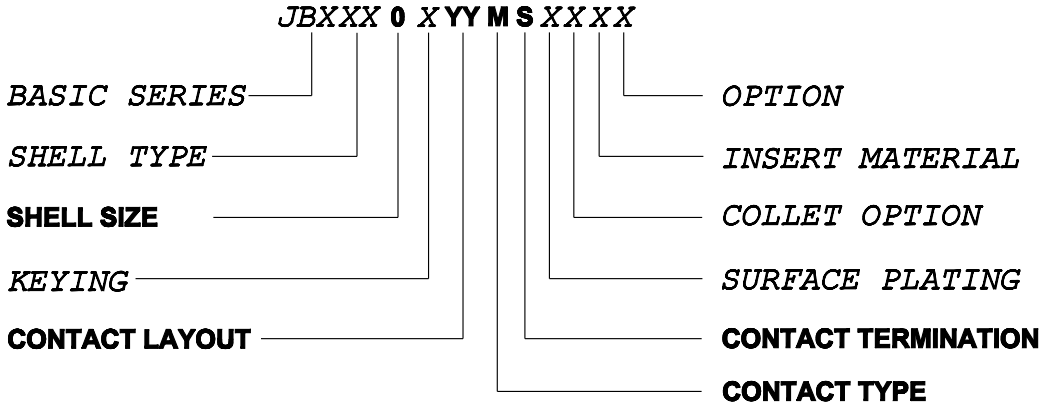
DWG. NO.  
JBX0INSMSC

MALE INSULATOR, SOLDER CONTACT

| CONTACT LAYOUT  | 02                         | 03      | 04      | 05      |
|-----------------|----------------------------|---------|---------|---------|
| FRONT SIDE VIEW |                            |         |         |         |
| REAR SIDE VIEW  |                            |         |         |         |
| CONTACT         |                            |         |         |         |
| ISO VIEW        |                            |         |         |         |
| CONTACT         | ØC                         | 0.9     | 0.9     | 0.7     |
|                 | ØF                         | 0.8     | 0.8     | 0.81    |
|                 | MAX. AWG                   | 24      | 24      | 22      |
|                 | MAX. CURRENT RATING (A)    | 10      | 10      | 7       |
|                 | CONTACT RESISTANCE (mΩ)    | 3.5     | 3.5     | 5       |
| INSULATOR       | NUMBER OF CAVITY           | 2       | 3       | 4       |
|                 | MAX. CURRENT RATING        | 10      | 8       | 6.5     |
|                 | TEST VOLTAGE (Vrms)        | 1400    | 1300    | 800     |
|                 | WORKING VOLTAGE (Vdc/Vrms) | 660/460 | 600/420 | 660/460 |



CATALOG NUMBER DESCRIPTION



|     |                        |              |             |
|-----|------------------------|--------------|-------------|
| B   | REVISED PER ECN 12286  | RSK 06-10-15 | EV 06-10-15 |
| A   | RELEASED PER ECN 12264 | SKV 03-10-15 | EV 03-10-15 |
| REV | DESCRIPTION            | BY DATE      | CHKD DATE   |

|                                                               |  |                                                                                                                                                                            |  |
|---------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| DRAWING TITLE<br>JBX, SIZE O, MALE INSULATOR, SOLDER CONTACT  |  |                                                                                                                                                                            |  |
| CAT NO.<br>JBXOINSMS                                          |  |                                                                                                                                                                            |  |
| CAGE NO: 09922                                                |  | SIZE: B                                                                                                                                                                    |  |
| CUSTOMER                                                      |  | SOURIAU                                                                                                                                                                    |  |
|                                                               |  |                                                                                                                                                                            |  |
| INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994. |  | WWW.SOURIAU.COM                                                                                                                                                            |  |
| APPROVAL                                                      |  | DRAWN: SKV 02-02-15<br>CHKD : EV 02-02-15<br>DSGN : EV 02-02-15<br>MFG : DH 02-02-15<br>QC : BB 02-02-15<br>DRAWING SCALE: NA<br>DRAWING NO. REV<br>JBXOINSMSC B<br>1 OF 2 |  |

| ORIGIN                                                                                                                                                                               | COUNTRY | JURISDICTION | CLASSIFICATION |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|----------------|
| X                                                                                                                                                                                    | FR      | Not listed   | N/A            |
|                                                                                                                                                                                      | US      | EAR          | ECCN =EAR99    |
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LINEAR MEASURE: mm (INCH)

THIRD ANGLE PROJECTION

TOLERANCES UNLESS OTHERWISE SPECIFIED

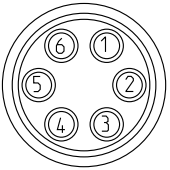
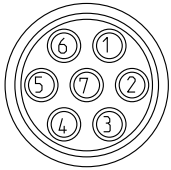
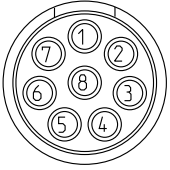
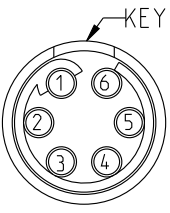
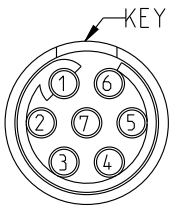
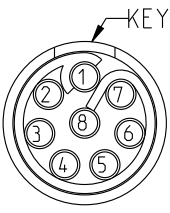
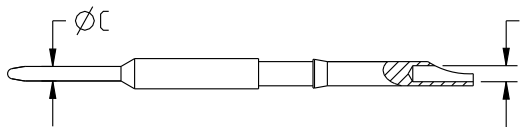
|               |               |
|---------------|---------------|
| No. OF PLACES | mm [INCH]     |
| ONE PLACE     | ±3 [±.1]      |
| TWO PLACES    | ±0.5 [±.02]   |
| THREE PLACES  | ±0.25 [±.010] |

ANGLES ±1°

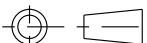
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DWG. NO.  
JBX0INSMSC

| CONTACT LAYOUT             |                         | 06                                                                                 | 07                                                                                | 08                                                                                  |
|----------------------------|-------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| FRONT SIDE VIEW            |                         |   |  |  |
| REAR SIDE VIEW             |                         |   |  |  |
| CONTACT                    |                         |  |                                                                                   |                                                                                     |
| ISO VIEW                   |                         |   |  |  |
| CONTACT                    | ØC                      | 0.5                                                                                | 0.5                                                                               | 0.5                                                                                 |
|                            | ØF                      | 0.5                                                                                | 0.5                                                                               | 0.5                                                                                 |
|                            | MAX. AWG                | 28                                                                                 | 28                                                                                | 28                                                                                  |
|                            | MAX. CURRENT RATING (A) | 5                                                                                  | 5                                                                                 | 5                                                                                   |
| INSULATOR                  | CONTACT RESISTANCE (mΩ) | 10                                                                                 | 10                                                                                | 10                                                                                  |
|                            | NUMBER OF CAVITY        | 6                                                                                  | 7                                                                                 | 8                                                                                   |
|                            | MAX. CURRENT RATING     | 2.5                                                                                | 2.5                                                                               | 2                                                                                   |
|                            | TEST VOLTAGE (Vrms)     | 680                                                                                | 680                                                                               | 680                                                                                 |
| WORKING VOLTAGE (Vdc/Vrms) |                         | 320/220                                                                            | 320/220                                                                           | 190/130                                                                             |

| ORIGIN                                                                                                                                                                               | COUNTRY | JURISDICTION | CLASSIFICATION |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|--------------|----------------|
| X                                                                                                                                                                                    | FR      | Not listed   | N/A            |
|                                                                                                                                                                                      | US      | EAR          | ECCN =EAR99    |
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|                                       |               |                                                                                       |           |
|---------------------------------------|---------------|---------------------------------------------------------------------------------------|-----------|
| LINEAR MEASURE:                       |               |  | mm (INCH) |
| THIRD ANGLE PROJECTION                |               |  |           |
| TOLERANCES UNLESS OTHERWISE SPECIFIED |               |                                                                                       |           |
| No. OF PLACES                         | mm [INCH]     |                                                                                       |           |
| ONE PLACE                             | ±3 [±.1]      |                                                                                       |           |
| TWO PLACES                            | ±0.5 [±.02]   |                                                                                       |           |
| THREE PLACES                          | ±0.25 [±.010] |                                                                                       |           |
| ANGLES±1°                             |               |                                                                                       |           |

| DRAWING TITLE                                                 |  |                 |  |                 |                   |          |
|---------------------------------------------------------------|--|-----------------|--|-----------------|-------------------|----------|
| JBX, SIZE O, MALE INSULATOR, SOLDER CONTACT                   |  |                 |  |                 |                   |          |
| CAT NO.                                                       |  |                 |  |                 |                   |          |
| JBXOINSMS                                                     |  |                 |  |                 |                   |          |
| CAGE NO: 09922                                                |  | SIZE: B         |  | APPROVAL        |                   |          |
| CUSTOMER                                                      |  | SOURIAU         |  |                 | DRAWN: SKV        | 02-02-15 |
|                                                               |  |                 |  |                 | CHKD : EV         | 02-02-15 |
|                                                               |  |                 |  |                 | DSGN : EV         | 02-02-15 |
|                                                               |  |                 |  |                 | MFG : DH          | 02-02-15 |
|                                                               |  |                 |  |                 | QC : BB           | 02-02-15 |
| INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.5M - 1994. |  | WWW.SOURIAU.COM |  |                 | DRAWING SCALE: NA |          |
|                                                               |  |                 |  | DRAWING NO. REV |                   |          |
|                                                               |  |                 |  | JBXOINSMSC B    |                   |          |
| 2 OF 2                                                        |  |                 |  |                 |                   |          |

B

A

# Mouser Electronics

Authorized Distributor

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- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



#### Как с нами связаться

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